Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH

AVERAGE SEVERITY GRADES[b]

Date Report Requested: 10/20/2014

Time Report Requested: 21:49:49

Test Compound: Tetralin

CAS Number: 119-64-2

First Dose M/F: NA / NA

Time Report Requested: 21:49:49

Lab: BNW

C Number: C93025

Lock Date: 09/24/1996

Cage Range: ΑII

Date Range: ΑII

Reasons For Removal: ΑII

Removal Date Range: ΑII

Treatment Groups: ΑII

Study Gender: Both

PWG Approval Date NONE

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

NERVOUS SYSTEM

None

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/20/2014 Time Report Requested: 21:49:49

Test Compound: Tetralin **CAS Number:** 119-64-2

Time Report Requested: 21:49:49

First Dose M/F: NA / NA

F 344/N Rat MALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
Disposition Summary						
Animals Initially In Study	5	5	5	5	5	5
Early Deaths						
Survivors						
Terminal Sacrifice	5	5	5	5	5	5
Animals Examined Microscopically	5	. 5	. 5	5	5	5
ALIMENTARY SYSTEM						
Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM						
None						
ENDOCRINE SYSTEM						
None						
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
None						
HEMATOPOIETIC SYSTEM						
None						
INTEGUMENTARY SYSTEM None						
None						
MUSCULOSKELETAL SYSTEM						
None						

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/20/2014 Time Report Requested: 21:49:49

Test Compound: Tetralin **CAS Number:** 119-64-2

Time Report Requested: 21:49:49

First Dose M/F: NA / NA

F 344/N Rat MALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Inflammation, Granulomatous	1 [1.0]					
Nose	(5)	(5)	(5)	(5)	(5)	(5)
Glands, Hypertrophy						5 [1.2]
Infiltration Cellular, Mononuclear Cl		3 [1.0]	5 [1.0]	5 [1.8]	5 [2.0]	5 [2.8]
Olfactory Epi, Degeneration						5 [1.6]
Olfactory Epi, Necrosis	,				,	3 [1.3]
SPECIAL SENSES SYSTEM						
None						
JRINARY SYSTEM						
Kidney	(5)	(5)	(5)	(5)	(5)	(5)
Accumulation, Hyaline Droplet	5 [1.2]	5 [1.6]	5 [2.0]	5 [2.0]	5 [2.6]	5 [3.6]
Renal Tubule, Regeneration						1 [1.0]

^{***}END OF MALE DATA***

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/20/2014 Time Report Requested: 21:49:49

Time Report Requested: 21:49:49 First Dose M/F: NA / NA

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

NERVOUS SYSTEM

None

Test Compound: Tetralin **CAS Number:** 119-64-2

F 344/N Rat FEMALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
Disposition Summary						
Animals Initially In Study Early Deaths	5	5	5	5	5	5
Survivors Terminal Sacrifice Animals Examined Microscopically	5 5	5 5	5 5	5 5	5 5	5 5
ALIMENTARY SYSTEM Liver	(5)	(0)	(0)	(0)	(0)	(5)
CARDIOVASCULAR SYSTEM None						
ENDOCRINE SYSTEM None						
GENERAL BODY SYSTEM None						
GENITAL SYSTEM None						
HEMATOPOIETIC SYSTEM None						
INTEGUMENTARY SYSTEM None						
MUSCULOSKELETAL SYSTEM None						

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)

Species/Strain: Rat/F 344/N

Test Type: 14-DAY

P18: INCIDENCE RATES OF NON-NEOPLASTIC LESIONS BY ANATOMIC SITE (a) WITH AVERAGE SEVERITY GRADES[b] Date Report Requested: 10/20/2014 Time Report Requested: 21:49:49

Test Compound: Tetralin **CAS Number:** 119-64-2

Time Report Requested: 21:49:49

First Dose M/F: NA / NA

F 344/N Rat FEMALE	CONTROL	7.5 PPM	15 PPM	30 PPM	60 PPM	120 PPM
RESPIRATORY SYSTEM						
Lung	(5)	(0)	(0)	(0)	(0)	(5)
Nose	(5)	(5)	(5)	(5)	(5)	(5)
Infiltration Cellular, Mononuclear Cl		5 [1.0]	5 [1.0]	5 [1.2]	5 [1.6]	5 [2.0]
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(5)	(0)	(0)	(0)	(0)	(5)

^{**} END OF REPORT **

a - Number of animals examined microscopically at site and number of animals with lesion

b - Average severity grade (1-minimal; 2-mild; 3-moderate; 4-marked)